U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

Under the Paperwork Reduction Act of 1995, no persons are required to r	respond to a collection of information	unless it displays a valid OMB control number		
UTILITY	Attorney Docket No.	555255012656		
PATENT APPLICATION	First Inventor	Shahid R. Chaudry		
TRANSMITTAL	Title Method For Eliminating Multiple			

(Only for new nonprovision)) E	Express Mail Label No. EV 243776843 US					ノ		
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
Con Transmittal C	cerning utility patent application conte	ents.	┸╌┌─	7	Washington,			<u> </u>	
	orm (e.g., PTO/SB/17) duplicate for fee processing)		7	CD-ROM or CD			table or	_	
2 Applicant claims s			8. Nuc	Computer Programment Computer			uhmission	6,	
See 37 CFR 1.27.				pplicable, all neces		0,100 0	abiniosion	٩4	
3. Specification (preferred arrangement)			а. 🗌	Computer Rea	adable Form	(CRF)		7.8	
- Descriptive title	of the invention te to Related Applications		b. S	Specification Seque	ence Listing o	n:		28	
	arding Fed sponsored R & D			i. CD-RC	OM or CD-R (2 copie:	s); or	88/	
	equence listing, a table,		ii. paper						
	program listing appendix		_ ٦	Statements ve	arifuina identit	v of ab	ove conice		
 Background of Brief Summary 			C						
- Brief Descriptio	n of the Drawings (if filed)		<u> </u>	<u>CCOMPANYII</u>	NG APPLI	CATIC	<u>)N PAR</u>	<u>тѕ</u>	
- Detailed Descri	ption		9.	Assignment Pa	pers (cover s	heet &	document	:(s))	
Claim(s)Abstract of the	Disclosure		10.	37 CFR 3.73(b) (when there is			Power of Attorne		
4. V Drawing(s) (35 U	I.S.C. 113) [Total Sheets 2	٦,	11.	English Transl	• ,			,	
5. Oath or Declaration	[Total Pages	آ أ	12.	Information Di Statement (ID			Copies Citations	- · ·	
a. Newly execu	uted (original or copy)		13.	Preliminary Ar	•			5	
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	f)	14.	Return Receipt Postcard (MPEP 503)					
	ION OF INVENTOR(S)	,	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	atement attached deleting inventor(s)								
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
				or its equivale		attaon	1011111107	00/00	
6 Application Data	Sheet. See 37 CFR 1.76		17.	Other:					
18. If a CONTINUING APPLI	CATION, check appropriate box, and	d supply	the requ	isite information be	low and in a	prelimir	nary amen	dment,	
or in an Application Data She	et under 37 CFR 1.76:						•		
Continuation	Divisional Continuation-in-part	(CIP)	o	f prior application No.:	/				
Prior application information:	Examiner:			Group Art	Unit:				
	ONAL APPS only: The entire disclosure								
	f the disclosure of the accompanying c relied upon when a portion has been in						ated by ref	erence.	
	19. CORRESP				ирриошин.	<u> </u>			
Customer Number or Bar Co	ode Label (Insert Customer No. or Att	ach bar co	de label her	e) or F	Correspon	ndence ad	ddress below		
Name	David B. Cochran, Esq.								
	JONES DAY		· · · · ·						
Address	North Point, 901 Lakeside Ave								
City	Cleveland	s	State	Ohio	Zip (Code	44114		
Country	USA	Telepi	hone	(216) 586-3939) F	эх (2	16) 579-	0212	
Name (Print/Type)	David B. Cochran, Esq.		Poci	stration No. (Atto	rnov/Acontl		39,142		
	-200		Regis	stration IVO. (Allo	mey/Agent)	 	7 ,-	-	
Sianature	1 1 men of Compa	1011	_		Date	12	bo / n-	, I	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

that this paper is being deposited w/USP \mathbf{S} . $\mathcal{ML}_{\mathcal{L}}$

EV 243776843 US

Express Mail Label

(Complete (if applicable))

Date

Telephone 216-586-3939

10 B

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

		& & Billion
		w/USPS.
		I hereby certify that this paper is being deposited w/USPS. $\mathcal N$
Sn		being
13.1		is
1377684	12/04/2003	paper
EV 24	12/07	this
#		hat
Express Mail Label # EV 243776843 US	eposit	certify t
Express M	Date of Deposit	I hereby

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

David B. Cochran

/ C \	842.	$\Delta \Delta$
101	042	.vv

the second of th					
Complete if Known					
Application Number					
Filing Date	12/04/2003				
First Named Inventor	Shahid R. Chaudry	_			
Examiner Name					
Art Unit		_			
Attornev Docket No.	555255012656	7			

METH	OD OF PAY	MENT (check all that	apply)	FEE CALCULATION (continued)					
Check	Credit card	Money Othe	er None	3. ADDITIONAL FEES			-		
Deposit	Account:	Order L		Large Entity Small Entity					
Denosit		Fee Code	Fee (\$)	Fee Code	Fee	Fee Description			
Account Number	501432 (5	55255012656)		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	Janes Day	,		1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Jones Day							cover sheet	
The Director is	s authorized to:	: (check <u>all t</u> hat apply)		1053	130	1053		Non-English specification	
Charge fee	(s) indicated belo	ow 🔽 Credit any o	verpayments	II	2,520			For filing a request for ex parte reexamination	
Charge any	additional fee(s) or any underpayment of	fee(s)	1804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	
# <u> </u>	(s) indicated belo entified deposit a	ow, except for the filing account.	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CA	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F		12002/1/10/1		1252	420	2252	210	Extension for reply within second month	
Large Entity S				1253	950	2253	475	Extension for reply within third month	
	Fee Fee <u>F</u> Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	[330]	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	770	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
]	SI	UBTOTAL (1) (\$) 7	70.00	1452	110	2452	55	Petition to revive - unavoidable	
O EVERA				1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA	CLAIM FEES	FOR UTILITY ANI		1501	1,330	2501	665	Utility issue fee (or reissue)	
Tatal Olafas		Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims Independent		' = 4 X 18.00	72.00	1503	640	2503	320	Plant issue fee	
Claims Multiple Depe		= D x 86.00	=0.00	1460	130	1460	130	Petitions to the Commissioner	
]	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20		8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Independent claims in	excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent cla	•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	** Reissue independer over original patent	it claims	1801	770	2801	385	• • • • • • • • • • • • • • • • • • • •	
1205 18	2205 9	** Reissue claims in ex and over original pate		1802	900	1802	900	Request for expedited examination of a design application	
	SIID.	TOTAL (2) (\$)	72.00	Other	fee (sp	ecify) _			
**or numbe		, if greater; For Reissues		*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

Attomey/Agent)

39,142